JC17 Rec'd PCT/PTO 14 JUL 2005

Please amend the claims as follows:

Claim 1 (Currently Amended): Backprojection A backprojection and/or projection screen characterized in that it comprises comprising at least a first substrate joined to a scattering layer producing a subsurface effect, said layer being suitable for obtaining a viewing angle of less than or equal to 180° on both faces of the said layer.

Claim 2 (Currently Amended): Sereen The backprojection and/or projection screen according to Claim 1, eharacterized in that wherein the resolution of the screen is between 5×10^3 and 1×10^5 dpi.

Claim 3 (Currently Amended): Sereen The backprojection and/or projection screen according to either of Claims 1 and 2, characterized in that claim 1, wherein the scattering layer is deposited on one of the faces of the first substrate and a lamination interlayer is deposited on the opposite face of the said first substrate, the said interlayer in turn being joined to a second substrate.

Claim 4 (Currently Amended): Sereen The backprojection and/or projection screen according to Claim 3, characterized in that wherein the second substrate is a tinted substrate.

Claim 5 (Currently Amended): Sereen The backprojection and/or projection screen according to either of Claims 1 and 2, characterized in that claim 1, wherein the scattering layer is deposited on one of the faces of a first substrate, the said first substrate being in turn joined to a second substrate so as to form a double-glazing unit.

Claim 6 (Currently Amended): Screen The backprojection and/or projection screen according to one of the preceding claims, characterized in that claim 1, wherein the first substrate and the scattering layer are joined to a third substrate, a peripheral bead separating that face of the first substrate which is coated with the said scattering layer from the third substrate.

Claim 7 (Currently Amended): Screen The backprojection and/or projection screen according to one of the preceding claims, characterized in that claim 1, wherein the scattering layer consists of elements comprising particles and a binder, the binder allowing the particles to be mutually agglomerated.

Claim 8 (Currently Amended): Screen The backprojection and/or projection screen according to Claim 7, characterized in that the particles are metal or metal oxide particles.

Claim 9 (Currently Amended): Sereen The backprojection and/or projection screen according to either of Claims 7 and 8, characterized in that claim 1, wherein the particles are chosen from silicon, aluminium, zirconium, titanium and cerium oxides, or a mixture of at least two of these oxides.

Claim 10 (Currently Amended): Sereen The backprojection and/or projection screen according to one of Claims 7 to 9, characterized in that claim 7, wherein the particle size is between 50 nm and 1 µm.

Claim 11 (Currently Amended): Sereen The backprojection and/or projection screen according to Claim 7, characterized in that wherein the binder essentially consists of a glass frit or melting agent.

Claim 12 (Currently Amended): Sereen The backprojection and/or projection screen according to Claim 11, characterized in that wherein the glass frit or melting agent is based on a mixture of zinc oxide, boron oxide, sodium oxide and silica.

Claim 13 (Currently Amended): Screen The backprojection and/or projection screen according to one of the preceding claims, characterized in that claim 1, wherein the thickness of the scattering layer is between 0.5 and 5 µm.

Claim 14 (Currently Amended): Sereen The backprojection and/or projection screen according to one of the preceding claims, characterized in that claim 1, wherein at least one of the first, second and third substrates is a glass substrate.

Claim 15 (Currently Amended): Sereen The backprojection and/or projection screen according to one of claims 1 to 13, characterized in that claim 1, wherein at least one of the first, second and third substrates is a transparent substrate based on a polymer.

Claim 16 (Currently Amended): Sereen The backprojection and/or projection screen according to one of the preceding claims characterized in that claim 1, wherein at least one of the first, second and third substrates includes a coating having another functionality, especially a coating with a low-emissivity function or an antistatic, antimisting, antifouling or antireflection function.

Claim 17 (Currently Amended): Use of a screen according to one of the preceding elaims claim 1 as a separating partition defining a wall between two different volumes, it being possible for each to benefit from information broadcast on either side of the said partition.

Claim 18 (New): A separating partition defining a wall between two different volumes comprising the backprojection and/or projection screen as claimed in claim 1.

Claim 19 (New): A method for broadcasting information comprising backprojecting or projecting broadcast information on either side of the separating partition defining a wall between two different volumes as claimed in claim 18.